

This listing of claims replaces all prior versions and listings of claims in the application.

Listing of Claims:

1-37. (Cancelled).

38. (Currently amended) A web accessible remote control apparatus for providing web based remote control of non-web enabled electronic devices comprising:

 a first ~~serial~~ port configured to transmit remote control commands over a first ~~serial~~ link to a second ~~serial~~ port of a first remotely controllable non-web enabled electronic device, said first remotely controllable non-web enabled electronic device configured to be controllable by remote control commands received at said second ~~serial~~ port from a first remote control, said first ~~serial~~ port further configured to receive status information from said first remotely controllable non-web enabled electronic device over said first ~~serial~~ link;

 a third ~~serial~~ port configured to receive remote control commands for remotely controlling said first remotely controllable non-web enabled electronic device over a second ~~serial~~ link from a fourth ~~serial~~ port of said first remote control;

 a contention manager configured to provide control of said first ~~serial~~ port and said third ~~serial~~ port for a first period of time to a pass through service configured to create a bi-directional path between said first ~~serial~~ port and said third ~~serial~~ port for passing ~~said remote control commands~~ unaltered first data received over said second ~~serial~~ link from said first remote control at said third ~~serial~~ port through said first ~~serial~~

port over said first ~~serial~~ link to said first remotely controllable non-web enabled electronic device and for passing ~~said status information unaltered second data received at said first serial port from said first remotely controllable non-web enabled electronic device through said third serial port to said first remote control;~~

a web server configured to serve a web page providing a user interface for remotely controlling said first remotely controllable non-web enabled electronic device by sending remote control commands from said web accessible remote control apparatus through said first ~~serial~~ port over said first ~~serial~~ link to said first remotely controllable non-web enabled electronic device.

39. Cancelled.

40. (Currently amended) The web accessible remote control apparatus of claim 38 wherein said contention manager is configured to prevent access by one or more services operating within said web accessible remote control apparatus to said first ~~serial~~ port while a remote control command received from said first remote control via said third ~~serial~~ port is being passed through to said first ~~serial~~ port.

41. (Previously presented) The web accessible remote control apparatus of claim 40 wherein said one or more services comprise an event monitoring service for monitoring a status of said first remotely controllable non-web enabled electronic device.

42. (Currently amended) The web accessible remote control apparatus of claim 38 further comprising a buffer configured to temporarily store ~~data remote control commands~~ received at said third ~~serial~~ port.

43-44. Cancelled.

45. (Previously presented) The web accessible remote control apparatus of claim 38 wherein said web server is configured to provide status information about said first remotely controllable non-web enabled electronic device via said web page.

46-52. Cancelled.

53. (Original) The web accessible remote control apparatus of claim 38 wherein said first remotely controllable non-web enabled electronic device comprises a video projector.

54. (Original) The web accessible remote control apparatus of claim 45 wherein said first remotely controllable non-web enabled electronic device comprises a video projector.

55. (Original) The web accessible remote control apparatus of claim 54 wherein said status information comprises lamp hour usage information.

56. (Original) The web accessible remote control apparatus of claim 38 wherein said remote control commands comprise commands for video input source selection.

57. (Original) The web accessible remote control apparatus of claim 38 wherein said first remotely controllable non-web enabled electronic device comprises a DVD player.

58. (Original) The web accessible remote control apparatus of claim 57 wherein said remote control commands comprise commands for play, fast forward, rewind, pause, and stop.

59. (New) The web accessible remote control apparatus of claim 38 wherein said first and third ports comprise serial ports.

60. (New) The web accessible remote control apparatus of claim 59 wherein said second and fourth ports comprise serial ports.

61. (New) The web accessible remote control apparatus of claim 60 wherein said first link comprises a serial link.

62. (New) The web accessible remote control apparatus of claim 61 wherein said second link comprises a serial link.

63. (New) The web accessible remote control apparatus of claim 38 wherein said first data comprises remote control commands.

64. (New) The web accessible remote control apparatus of claim 63 wherein said second data comprises status information.